Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-122-9803

Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
nside Diameter:	
Between 0.485 inches and 0.531 inches	
Tempurature Rating:	
40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Dutside Diameter:	
Between 0.938 inches and 1.000 inches	
Ainimum Inside Bending Radius:	
7.000 inches	
Connection Style:	
nverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Fhreaded external pipe 1st end	
Burst Test Pressure:	
4000.0 pounds per square inch	
ayer Composition And Location:	
2nd layer braided steel wire and outer layer molded rubber, synthetic an	d 1st layer braided steel wire
Maximum Operating Pressure:	
3500.0 pounds per square inch	
Thread Size:	
0.500 inches 1st end	
Seat Angle:	
30.0 degrees 1st end	
Hydrostatic Test Pressure:	
7000.0 pounds per square inch	
nside Surface Condition:	
Smooth	
Measuring Method And Length:	
31.500 inches	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Npt 1st end	
Shelf Life:	
l/a	
Jnit Of Measure:	

Nonmetallic Hose Assembly - Page 2 of 2

Demilitarization:

No

Fiig:

A542a0

